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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/728,455 12/01/2000		Paul M. Yates	2711	2487		
26822	7590 03/05/2004		EXAM	EXAMINER		
WALTER A. HACKLER			MARSH, STEVEN M			
	RISTOL, SUITE B BEACH, CA 92660-0755		ART UNIT	PAPER NUMBER		
			3632			
			DATE MAILED: 03/05/200	DATE MAILED: 03/05/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

7		Application	on No.	Applicant(s)	1 V			
Office Action Summary		09/728,45	•	YATES, PAUL M.				
		Examiner		Art Unit				
	•	Steven M		3632				
	The MAILING DATE of this communication ap				SS			
Period fo	or Reply							
THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPI MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statureply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no even ply within the state d will apply and wite, cause the app	ent, however, may a reply butory minimum of thirty (30) Il expire SIX (6) MONTHS flication to become ABANDO	the timely filed days will be considered timely. from the mailing date of this commu DNED (35 U.S.C. § 133).	unication.			
Status								
1)⊠	Responsive to communication(s) filed on 08 i	December 2	<u>003</u> .					
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-5 and 22-34 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-5 and 22-34 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Applicati	ion Papers							
9)	The specification is objected to by the Examin	ner.						
10)	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the				10110			
11)	Replacement drawing sheet(s) including the corre The oath or declaration is objected to by the E							
Priority ι	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Burea See the attached detailed Office action for a list	nts have beents have beents have beentourity documental	n received. n received in Applic ents have been rece e 17.2(a)).	cation No eived in this National Sta	ge			
Attachmen	t(s)							
2) Notice (3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	8)	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:		2)			

DETAILED ACTION

This is the sixth office action for U.S. Application 09/728,455 for a Cushion with Lubricated Particulates and Method of Manufacture filed by Paul M. Yates on December 1, 2000. Claims 6-21 and Claim 35 have been canceled.

Claim Rejections - 35 USC § 102

Claims 1-3 and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 3,840,920 to Voelker. Voelker discloses a cushion with a backing (23) and a cover (24) that is stretched over a selected contour. There is a core disposed within the cover, comprised of a volume of separate particulates, and an oil disposed between the particulates for enabling lubricated movement of the particulates with respect to one another in response to an outside force applied to the cover (see col.5, lines 53-58).

Claim Rejections - 35 USC § 103

Claims 4, 5 and 23-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolf et al in view of Voelker. Wolf et al. discloses a sheet cover (32) that is stretched and can be molded to a selected contour. The cover prevents leakage, has a backing (16), and there is a core disposed within the cover with an elastomer between the core and the cover. Wolf et al. does not specifically disclose the exact combination of particulates disposed within oil, but does disclose that a number of materials can be used, alone or in combination, for the core. Those materials include open or closed cell foam, liquid or particulate filled bags, or gels, which include oil.

Application/Control Number: 09/728,455

Art Unit: 3632

of open cell foam.

Voelker discloses a core with particulates disposed within oil as discussed above. It would have been obvious to one of ordinary skill in the art at the time of the present invention to have utilized the core taught by Voelker, in place of the core taught by Wolf et al., for the purpose of providing a core that provides the user increased comfort when using the pad. The particulates taught by Voelker are not made of open cell foam, however, Wolf et al. teaches that open cell foam can be combined with other materials, including oil, and it would have been obvious to one of ordinary skill in the art at the time of the present invention to have used open cell foam, as taught by Wolf et al., for the

particulates in the core, as a means for providing increased comfort. Wolf et al. in view

of Voelker does not specifically disclosed liquid disposed within the particulates, but the

liquid would be partially disposed within the particulates, due to the absorbing properties

Response to Arguments

Page 3

Applicant's arguments with respect to claims 1-5 and 22-34 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the

Application/Control Number: 09/728,455

application or proceeding is assigned is (703) 872-9306.

Art Unit: 3632

examiner should be directed to Steven Marsh whose telephone number is (703) 305-0098. The examiner can normally be reached on Monday-Friday from 8:00AM to 4:30 PM. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168. The fax phone number for the organization where this

Steven M. Marsh

March 1, 2004

Page 4